

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1343	(604/523).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 12:10
S2	324	(604/524).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 18:00
S3	222	(604/525).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 15:28
S4	180	(604/526).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 16:20
S5	180	(604/527).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/16 16:47
S6	554	(604/528).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 14:33
S7	85	(604/534).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 14:58
S8	1343	(604/523).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 14:58
S9	137	S8 and ((guide\$4 and inflation) with lumen)	US-PGPUB; USPAT	OR	OFF	2006/10/17 15:39
S10	3081	((604/510) or (604/93.01) or (604/103.09) or (604/164.01) or (604/264)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 15:43
S11	227	S10 and ((guide\$4 and inflation) with lumen)	US-PGPUB; USPAT	OR	ON	2006/10/17 16:53

# EAST Search History

S12	30	(("20060217682") or ("20050245897") or ("20050059957") or ("20030105427") or ("20010029362") or ("7018372") or ("6907298") or ("6733487") or ("6620149") or ("6585687") or ("6475187") or ("6464683") or ("6059771") or ("6004310") or ("5879499") or ("5658251") or ("5573509") or ("5328472") or ("5221255") or ("20050049574") or ("6749560") or ("6719748") or ("6004291") or ("5947925") or ("5910129") or ("5487757") or ("5221255") or ("20050209582") or ("6454758") or ("6719748") or ("5425714") or ("5484408")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 16:58
S13	32	("2211975"   "3680562"   "3890977"   "4330497"   "4569347"   "4657024"   "4795439"   "5061254"   "5102401"   "5163431"   "5329923"   "5381782"   "5454787"   "5470322"   "5477856"   "5487757"   "5507751"   "5554118"   "5569218"   "5573520"   "5599326"   "5685868"   "5702439"   "5741429"   "5921956"   "5980486"   "6007478"   "6071273"   "6102890"   "6235050"   "6409863").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 17:42
S14	181	("5487757").URPN.	USPAT	OR	OFF	2006/10/17 17:52
S15	0	("6719748").URPN.	USPAT	OR	OFF	2006/10/17 17:57
S16	42	("4413989"   "4456000"   "4606347"   "4616652"   "4646742"   "4715378"   "4726374"   "4762129"   "4774949"   "4782834"   "4811737"   "4813934"   "4819630"   "4820262"   "4820349"   "4846174"   "4848344"   "4877031"   "4906241"   "4917666"   "4932959"   "4955895"   "4976720"   "5002532"   "5032113"   "5035705"   "5047045"   "5059176"   "5085636"   "5135487"   "5135494"   "5141518"   "5171221"   "5171222"   "5171298"   "5178608"   "5192295"   "5209728"   "5221260"   "5250034"   "5256144"   "5304198"   "B14762129"   "B14813934").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:13
S17	6	("5484408").URPN.	USPAT	OR	OFF	2006/10/18 12:49

# EAST Search History

S18	160	( "0256590"   "0390177"   "0701075"   "0998339"   "1045326"   "1093538"   "1290647"   "1922084"   "2175726"   "2230218"   "2234961"   "2409343"   "2473742"   "2474665"   "2564977"   "2590895"   "2625932"   "2716983"   "2819718"   "2930378"   "2936761"   "3042045"   "3175554"   "3314430"   "3324853"   "3324854"   "3331371"   "3359974"   "3394705"   "3435826"   "3437088"   "3448739"   "3452756"   "3459188"   "3463152"   "3467101"   "3543758"   "3543759"   "3550591"   "3556161"   "3566874"   "3593713"   "3599620"   "3612050"   "3634924"   "3683908"   "3726281"   "3746003"   "3756234"   "3771527"   "3774605"   "3799172"   "3804097"   "3823720"   "3828767"   "3830234"   "3875938"   "3885567"   "3896815"   "3978863"   "4004588"   "4016879"   "4027668"   "4037599"   "4057065"   "4072146"   "4096860"   "4098275"   "4099528"   "4100246"   "4116068"   "4134402"   "4144884"   "4168703"   "4180068"   "4202332"   "4203436"   "4217895"   "4257416"   "4270535"   "4314555"   "4336636"   "4385631"   "4403983"   "4403985"   "4406656"   "4419095"   "4443333"   "4451252"   "4452473"   "4473369"   "4484585"   "4493696"   "4535770"   "4543087"   "4547193"   "4568329"   "4583968"   "4592749"   "4619643"   "4623327"   "4626240"   "4643711"   "4661110"   "4676229"   "4682978"   "4692141"   "4706670"   "4723948"   "4753640"   "4772268"   "4795439"   "4822345"   "4827921"   "4894057"   "4995865"   "D250349"   "D254444"   "D256617"   "D272651"   "Re31873").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:53
S19	87	( "5221255").URPN.	USPAT	OR	OFF	2006/10/18 13:09
S20	15	( "6004310").URPN.	USPAT	OR	OFF	2006/10/18 14:26
S21	0	( "2005/0209582").URPN.	USPAT	OR	OFF	2006/10/18 15:09

## EAST Search History

S22	24	("3498286"   "4776844"   "5019057"   "5176660"   "5364357"   "5453099"   "5456674"   "5460608"   "5464394"   "5551444"   "5571085"   "5690613"   "5755707"   "5885227"   "5976120"   "6017335"   "6022343"   "6080488"   "6110164"   "6146814"   "6152909"   "6171295"   "6248122").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 15:18
S23	0	("7018372").URPN.	USPAT	OR	OFF	2006/10/18 15:23
S24	69	("2687131"   "2936760"   "3225762"   "3884242"   "4044765"   "4289128"   "4468224"   "4597755"   "4662368"   "4705507"   "4719924"   "4748982"   "4762129"   "4771777"   "4798598"   "4820349"   "4824435"   "4838268"   "4846174"   "4877031"   "4881547"   "4896670"   "4906241"   "4917088"   "4921478"   "4928693"   "4940062"   "4943278"   "4944745"   "4946466"   "4953553"   "4976690"   "4976720"   "4988356"   "4994032"   "4998917"   "4998923"   "5032113"   "5034001"   "5035686"   "5035705"   "5040548"   "5042985"   "5047045"   "5050606"   "5057120"   "5061273"   "5102390"   "5102403"   "5112304"   "5156594"   "5169386"   "5176637"   "5180367"   "5217482"   "5242396"   "5346505"   "5370616"   "5395332"   "5395334"   "5425711"   "5449343"   "5522818"   "5643209"   "5702439"   "5728067").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 15:31
S25	1	("6733487").URPN.	USPAT	OR	OFF	2006/10/18 15:40
S26	32	("2211975"   "3680562"   "3890977"   "4330497"   "4569347"   "4657024"   "4795439"   "5061254"   "5102401"   "5163431"   "5329923"   "5381782"   "5454787"   "5470322"   "5477856"   "5487757"   "5507751"   "5554118"   "5569218"   "5573520"   "5599326"   "5685868"   "5702439"   "5741429"   "5921956"   "5980486"   "6007478"   "6071273"   "6102890"   "6235050"   "6409863").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 15:41

## EAST Search History

S27	71	("4657024").URPN.	USPAT	OR	OFF	2006/10/18 15:55
S28	9	("5947925").URPN.	USPAT	OR	OFF	2006/10/18 16:20
S29	77	("0243396"   "3416531"   "3671979"   "3769960"   "4000739"   "4056854"   "4122858"   "4173981"   "4276874"   "4287892"   "4302261"   "4343672"   "4527549"   "4531936"   "4540399"   "4577543"   "4592340"   "4601713"   "4664125"   "4665604"   "4697574"   "4705507"   "4741328"   "4764324"   "4785795"   "4804365"   "4842590"   "4877035"   "4889137"   "4899787"   "4902272"   "4902273"   "4943275"   "4944729"   "5011469"   "5015232"   "5024668"   "5061257"   "5069661"   "5116305"   "5163905"   "5167628"   "5171218"   "5176619"   "5176660"   "5186713"   "5190520"   "5195942"   "5219326"   "5250038"   "5254097"   "5270005"   "5290230"   "5300025"   "5304132"   "5308320"   "5312344"   "5322509"   "5330433"   "5334142"   "5334169"   "5374245"   "5421825"   "5423745"   "5429597"   "5433700"   "5451207"   "5464394"   "5472435"   "5478309"   "5538513"   "5549557"   "5591142"   "5697905"   "5702373").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 16:47
S30	15	("5879499").URPN.	USPAT	OR	OFF	2006/10/18 16:55
S31	28	("5573509").URPN.	USPAT	OR	OFF	2006/10/18 17:01
S32	2519	catheter and (inflation with lumen) and (guidewire with lumen)	US-PGPUB; USPAT	OR	OFF	2006/10/18 18:03
S33	567	catheter and (inflation with lumen) and (guidewire with lumen) and hypotube	US-PGPUB; USPAT	OR	OFF	2006/10/18 18:04
S34	3	("6575958").URPN.	USPAT	OR	OFF	2006/10/19 14:25
S35	1	("20030105427").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/19 15:46
S36	0	schell-laura.xa.	USPAT	OR	OFF	2006/10/19 15:47
S37	12	schell.xa.	USPAT	OR	OFF	2006/10/19 17:31

## EAST Search History

S38	15	((("2001029362") or ("2003004493") or ("2003055377") or ("5374215") or ("5718680") or ("6179825") or ("4960410") or ("4988356") or ("5395334") or ("5605543") or ("5843050") or ("6004291") or ("6475209") or ("20030191491") or ("20040039372") or ("20040059369") or ("20040059291") or ("20040122363"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/19 17:33
S39	1	("2003/0105427").URPN.	USPAT	OR	OFF	2007/05/05 18:42
S40	15	("20030105427"   "5061273"   "5156594"   "5425711"   "5702439"   "6004310"   "6030405"   "6117106"   "6179810"   "6180367"   "6193686"   "6344029"   "6610068"   "6733486"   "6929635").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/05 18:42
S41	0	("7195611").URPN.	USPAT	OR	OFF	2007/05/05 18:43

# EAST Search History

S42	487	( "20030105427"   "2407929"   "2437542"   "2472484"   "2472485"   "2687131"   "2936760"   "3225762"   "3262449"   "3297030"   "3416531"   "3485234"   "3498286"   "3550591"   "3682173"   "3853130"   "3884242"   "3924632"   "3938529"   "4044765"   "4175564"   "4289128"   "4411654"   "4425919"   "4456000"   "4468224"   "4498473"   "4517979"   "4545367"   "4569347"   "4573470"   "4585013"   "4597755"   "4606347"   "4619644"   "4646742"   "4662368"   "4705507"   "4719924"   "4739768"   "4748982"   "4762129"   "4771777"   "4782834"   "4798598"   "4811737"   "4817613"   "4819630"   "4820262"   "4820349"   "4824435"   "4838268"   "4846174"   "4848344"   "4877031"   "4881547"   "4896670"   "4899787"   "4906241"   "4917088"   "4921478"   "4928693"   "4940062"   "4943278"   "4944745"   "4946466"   "4953553"   "4976690"   "4976720"   "4981478"   "4988356"   "4994032"   "4998917"   "4998923"   "5002556"   "5024658"   "5032113"   "5034001"   "5035686"   "5035705"   "5040548"   "5042985"   "5047045"   "5050606"   "5057120"   "5061273"   "5063018"   "5102390"   "5102403"   "5112304"   "5141518"   "5156594"   "5169386"   "5171222"   "5176637"   "5180367"   "5181921"   "5190520"   "5195971"   "5201723"   "5205822"   "5217482"   "5221255"   "5222970"   "5242396"   "5267958"   "5279562"   "5328472"   "5344402"   "5346505"   "5370616"   "5383890"   "5395332"   "5395334"   "5425711"   "5425714"   "5439445"   "5449343"   "5454795"   "5460608"   "5492532"   "5507766"   "5516336"   "5522818" ) PN. OR ("5536250"   "5538512"   "5542925"   "5542937"   "5554114"   "5573509"   "5578009"   "5591129"   "5591194"   "5603991"   "5643209"   "5674198"   "5695483"   "5702439"   "5728067"   "5782811"   "6004310"   "6030405"   "6117106"   "6179810"   "6180367"   "6193686"   "6244070"	US-PGPUB; OR USPAT; USOCR	OFF	2007/05/05 18:44
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## EAST Search History

S43	1	("20030105427").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/25 13:39
S44	49	((("5607394") or ("5931812") or ("5300025") or ("5868706") or ("6179810") or ("5234416") or ("5368035") or ("5370615") or ("5546948") or ("5690613") or ("5743876") or ("5879324") or ("5919175") or ("5961510") or ("5984945") or ("6048338") or ("6106510") or ("6193686") or ("6344029") or ("6436090") or ("6461347") or ("6575958") or ("6579484") or ("6695812") or ("6702802") or ("6746423") or ("6887219") or ("6890318") or ("7037291") or ("7037295") or ("6923788") or ("5697906") or ("5759175") or ("5328472") or ("5410797") or ("5480383") or ("5605543") or ("5843092") or ("5860963") or ("6033720") or ("6059738") or ("6059738") or ("6409863") or ("6548010") or ("6685720") or ("6893456") or ("6939338") or ("5207650") or ("5603991") or ("5267574")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 09:06
S45	12	("20040059291"   "4406656"   "4601713"   "4668221"   "4700693"   "5032113"   "5163906"   "5325845"   "5411479"   "5607404"   "5800414"   "5891111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 09:16
S46	0	("6923788").URPN.	USPAT	OR	OFF	2007/07/02 09:50
S47	14	("4892519"   "5279562"   "5496275"   "5533968"   "5569201"   "5728065"   "5743875"   "5759191"   "5833672"   "5951513"   "6013069"   "6027475"   "6096056"   "6179856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 09:54
S48	27	("4093484"   "4141364"   "4178937"   "4210478"   "4265848"   "4490421"   "4624657"   "4706670"   "4820270"   "4820349"   "4822345"   "4935190"   "4976689"   "5087394"   "5102416"   "5152772"   "5171221"   "5195962"   "5195971"   "5223205"   "5250069"   "5308323"   "5378230"   "5415635"   "5496275"   "5569201"   "5609606").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 10:02



## EAST Search History

S49	8	("4141364"   "4183102"   "4327720"   "4406656"   "4581017"   "4878495"   "4958364"   "5102416").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 10:03
S50	25	("5308323").URPN.	USPAT	OR	OFF	2007/07/02 10:05
S51	25	("5308323").URPN.	USPAT	OR	OFF	2007/07/02 10:14
S52	9	("3430631"   "4909787"   "5085649"   "5100379"   "5195962"   "5222949"   "5456674"   "5593394").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 10:39
S53	8	("5833672").URPN.	USPAT	OR	OFF	2007/07/02 10:39
S54	22	("5569201").URPN.	USPAT	OR	OFF	2007/07/02 10:51
S55	10	("20010029362"   "5061273"   "5156594"   "5496275"   "5533968"   "5554121"   "6179810"   "6193686"   "6344029"   "6589226").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 10:59
S56	0	("6890318").URPN.	USPAT	OR	OFF	2007/07/02 11:05
S57	8	("5047045"   "5100381"   "5120308"   "5171222"   "5238004"   "5259839"   "5334168"   "5342299").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 11:27
S58	34	("5480383").URPN.	USPAT	OR	OFF	2007/07/02 11:28
S59	30	("2407929"   "2437542"   "2472484"   "2472485"   "3416531"   "3485234"   "3498286"   "3924632"   "4425919"   "4498473"   "4739768"   "4817613"   "4899787"   "5063018"   "5190520"   "5221255"   "5454795"   "5460608"   "5538512"   "5542937"   "5603991"   "5695483"   "5782811").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 11:54
S60	21	("6004310").URPN.	USPAT	OR	OFF	2007/07/02 12:16
S61	8	("5411479" or ("5032113" or ("6893456" or ("6027475" or ("5951513" or ("5195962" or ("5833672" or ("6702802"))).PN.	USPAT; USOCR	OR	OFF	2007/07/02 12:17
S62	9	("3430631"   "4909787"   "5085649"   "5100379"   "5195962"   "5222949"   "5456674"   "5593394").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 12:34
S63	28	("5593394").URPN.	USPAT	OR	OFF	2007/07/02 12:36

## EAST Search History

S64	11	("4402684"   "4648871"   "4790831"   "4846791"   "4960410"   "5019057"   "5037404"   "5327891"   "5337733"   "5593394"   "5681296").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 12:45
S65	21	("5882347").URPN.	USPAT	OR	OFF	2007/07/02 12:54
S66	19	("20030105427" "20030191491" "20040040039372" "20040059291" "20040059369" "20040122363" "0029362" "0004493" "4960410" "4988356" "5374215" "5395334" "5605543" "5718680" "5843050" "0055377" "6004291" "6179825" "6475209").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/02 12:54
S67	3	("5447503"   "5620417"   "5743875").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/02 12:55
S68	0	("6179825").URPN.	USPAT	OR	OFF	2007/07/02 12:56
S69	0	("6179825").URPN.	USPAT	OR	OFF	2007/07/02 13:06
S70	17	catheter and (inflation with lumen with arcuate)	US-PGPUB; USPAT	OR	OFF	2007/07/02 13:13
S71	86	catheter and ((inflation with lumen) with reinforc\$)	US-PGPUB; USPAT	OR	OFF	2007/07/02 14:22
S72	1	("5833672").PN.	USPAT; USOCR	OR	OFF	2007/07/02 14:22